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Abstract of the Disclosure

information invention relates to an present generation and retrieval apparatus based on a standardized format of sentence structure and semantic structure and a method thereof and a computer readable recording medium for recording a program for implementing the method. The method for generating and retrieving information for use in apparatus for generating and retrieving information based on standardized formats of sentence structure and semantic structure, comprises a first step of transforming a natural language sentence (information and knowledge) described by a information provider to a conceptual graph depending on sentence structure and of standardized formats structure and indexing the conceptual graph; and a second step of transforming a natural language query sentence inputted conceptual graph depending from а user to а standardized formats of sentence structure and semantic to the and searching information relevant structure requirement of the user among the indexed information.